



Docket No.: K0600.0208/P208

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Shiro Fujieda

Application No.: 09/445,304

Confirmation No.: 9790

Filed: December 6, 1999

Art Unit: 2623

For: IMAGE PROCESSING APPARATUS

AND METHOD, MEDIUM STORING PROGRAM FOR IMAGE PROCESSING,

AND INSPECTION APPARATUS

Examiner: V. M. Kibler

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed more than three months after the U.S. filing date, OR more than three months after the date of entry of the national stage of a PCT application, AND after the mailing date of the first Office Action on the merits, whichever occurs first, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

I hereby certify that each item of information contained in this Information

Disclosure Statement was first cited in any communication from a foreign patent office in a

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counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

A copy of each reference on the PTO/SB/08 is attached. Also attached is a copy of the July 6, 2005 EPO search report for a corresponding European patent application which cited the references.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1073, under Order No. K0600.0208/P208. A duplicate copy of this paper is enclosed.

Dated: July 22, 2005

Respectfully submitted

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1. of 1

Complete if Known			
Application Number	09/445,304		
Filing Date December 6, 1999			
First Named Inventor	Shiro Fujieda		
Art Unit	2623		
Examiner Name	V. M. Kibler		
Attorney Docket Number	K0600.0208/P208		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	۳°

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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	<b>T</b> <sup>2</sup>	
	CA	O'Gorman et al., Finding Picture Edges Through Collinearity of Feature Points, Proceedings of the International Joint Conference on Artificial Intelligence, August 1973, pgs., 543-555	_	
	СВ	Diaz et al., A Gray-Level 2D Feature Detector Using Circular Statistics, Pattern Recognition Letters, North-Holland Publ. Amsterdam, NL, Vo. 18, No. 11-13, November 1997, pgs., 1083-1089		
	СС	Kimme et al., Finding Circles by an Array of Accumulators, Communications of the Association for Computing Machinery, Association for Computing Machinery, New York, Vol. 18, No. 2, February 1975, pgs. 120-122		

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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